

Submission Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) 37 CFR § 1.66(b)	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 14255-052US1	Application No. 10/507,932
	Applicant Erlander et al.			
	Filing Date January 9, 2006		Group Art Unit	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	2002/0137709	09/26/2002	Lin et al.			
	A2	2002/0164629	11/07/2002	Quake et al.			
	A3	2003/0022318	01/30/2003	Lin et al.			
	A4	4,415,732	11/15/1983	Caruthers et al.			
	A5	4,458,066	07/03/1984	Caruthers et al.			
	A6	4,683,194	07/28/1987	Saiki R. et al.			
	A7	4,725,677	02/16/1988	Koster et al.			
	A8	4,973,679	11/27/1990	Caruthers et al.			
	A9	4,980,460	12/25/1990	Molko et al.			
	A10	5,409,818	04/25/1995	Davey et al.			
	A11	5,480,784	01/02/1996	Kacian et al.			
	A12	5,514,545	05/07/1996	Eberwine			
	A13	5,648,211	07/15/1997	Fraiser et al.			
	A14	5,744,312	04/28/1998	Mamone et al.			
	A15	6,027,923	02/22/2000	Wallace			
	A16	6,132,997	10/17/2000	Shannon			
	A17	6,297,365	10/02/2001	Adams et al.			
	A18	6,794,141	09/21/2004	Erlander et al.			
	A19	6,861,219	03/01/2005	Iqbal et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	B1	WO 93/18176 A1	09/16/1993	WIPO				
	B2	WO 01/71036 A2	09/27/2001	WIPO				
	B3	WO 02/44399 A2	06/06/2002	WIPO				
	B4	EP 0050424 B1	09/18/2005	EP				

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Substitute Form PTO-1449 (Rev. 11/01/03) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.882(c))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 14255-052US1	Application No. 10/507,932
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	B5	EP 0084796 B1	05/02/1990	EP				
	B6	EP 0201184 A2	03/27/1986	EP				
	B7	EP 0237362 A1	03/13/1987	EP				
	B8	EP 0258017 A2	08/21/1987	EP				
	B9	EP 0320308 B1	11/03/1993	EP				
	B10	WO 89/01050 A1	02/09/1989	WIPO				
	B11							
	B12							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	C1	Chen, Xiangning et al., "Fluorescence energy transfer detection as a homogeneous DNA diagnostic method," <i>Proc. Natl. Acad. Sci. USA</i> , 94:10756-10761 (1997)
	C2	Guatelli, John C. et al., "Isothermal, <i>in vitro</i> amplification of nucleic acids by a multienzyme reaction modeled after retroviral replication," <i>Proc. Natl. Acad. Sci. USA</i> , 87(5):1874-1878 (1990)
	C3	Eberwine, James et al., "Analysis of gene expression in single live neurons," <i>Proc. Natl. Acad. Sci. USA</i> , 89:3010-3014 (1992)
	C4	Agrawal et al., "Site Specific Functionalization of Oligonucleotides for Attaching Two Different Reporter Groups," <i>Nucleic Acids Research</i> , 18(18):5419-5423 (1990)
	C5	Altschul et al., "Basic local alignment search tool," <i>J. Mol. Biol.</i> , 215:403-410 (1990)
	C6	Beaucage et al., "Advances in the synthesis of oligonucleotides by the phosphoramidite approach," <i>Tetrahedron</i> , 48(12):2223-2311 (1992)
	C7	Chamberlin et al., "Bacteriophage DNA-dependent RNA polymerases," Chapter 4 in <i>The Enzymes</i> , Vol. 15; Boyer, ed. Academic Press, N.Y. pp. 87-108 (1982)
	C8	Hampson et al., "Directional random oligonucleotide primed (DROP) global amplification of cDNA: Its application to subtractive cDNA cloning," <i>Nucl. Acids Res.</i> , 24(23):4832-4835 (1996)
	C9	Hughes et al., "Expression profiling using microarrays fabricated by an ink-jet oligonucleotide synthesizer," <i>Nature Biotechnology</i> , 19:342-347 (2001)
	C10	Lockhart et al., "Expression monitoring by hybridization to high-density oligonucleotide arrays," <i>Nature Biotechnology</i> , 14:1675-1680 (1996)
	C11	Mullis et al., "Specific Enzymatic amplification of DNA <i>in vitro</i> : the polymerase chain reaction," <i>Cold Spring Harbor Symposia on Quantitative Biology</i> 51:263-273 (1986)
	C12	Ozaki et al., "The estimation of distances between specific backbone-labeled sites in DNA using fluorescence resonance energy transfer," <i>Nucleic Acids Research</i> , 20(19):5205-5214 (1992)

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	C13	Patanjali et al., "Construction of a uniform-abundance (normalized) cDNA library," <i>Proc. Natl. Acad. Sci. USA</i> , 88:1943-1947 (1991)
	C14	Simone et al., "Sensitive immunoassay of tissue cell proteins procured by laser capture microdissection," <i>American Journal of Pathology</i> , 156(2):445-452 (2000)
	C15	Van Gelder et al., "Amplified RNA synthesized from limited quantities of heterogeneous cDNA," <i>Proc. Natl. Acad. Sci. USA</i> , 87:1663-1667 (1990)
	C16	Varmus, "Retroviruses," <i>Science</i> , 240:1427-1435 (1988)
	C17	Weissman, "Molecular genetic techniques for mapping the human genome," <i>Mol. Biol. Med.</i> , 4:133-143 (1987)
	C18	Winslow et al., "Polyinosinic acid as a carrier in the microscale purification of total RNA," <i>Nucleic Acids Research</i> , 19(12):3251-3253 (1991)
	C19	Wu et al., "The ligation amplification reaction (LAR)-amplification of specific DNA sequences using sequential rounds of template-dependent ligation," <i>Genomics</i> , 4:560-569 (1989).

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